



PATENT
Attorney Docket No.: 16869K-103400US
Client Reference No.: 640/SM/mt

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HIROSHI OGASAWARA et al.

Application No.: 10/757,958

Filed: January 13, 2004

For: METHOD OF INSTALLING
SOFTWARE ON STORAGE DEVICE
CONTROLLING APPARATUS,
METHOD OF CONTROLLING
STORAGE DEVICE CONTROLLING
APPARATUS, AND STORAGE
DEVICE CONTROLLING APPARATUS

Examiner: Unassigned

Art Unit: 2122

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. A copy of the foreign patent reference is enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the

undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



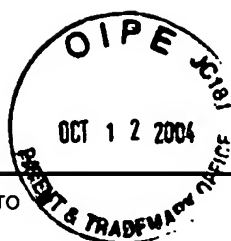
Chun-Pok Leung
Reg. No. 41,405

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60324520 v1

TRANSMITTAL FORM (to be used for all correspondence after initial filing) OCT 12 2004 PATENT & TRADEMARK OFFICE	Application Number	10/757,958
	Filing Date	January 13, 2004
	First Named Inventor	Hiroshi Ogasawara
	Art Unit	2122
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	16869K-103400US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): USPTO forms SB08A/B (two pages), copy of one cited foreign patent reference, Return Postcard
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Townsend and Townsend and Crew LLP Chun-Pok Leung Reg. No. 41,405	
Signature		
Date	10-5-04	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Roger Hylton	
Signature		Date 10/6/04



PTO/SB/08A (08-03)

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/757,958	
			Filing Date	January 13, 2004	
			First Named Inventor	Hiroshi Ogasawara	
			Art Unit	2122	
			Examiner Name	Unassigned	
Sheet	1	of	2	Attorney Docket Number	16869K-103400US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	1	2004/0133718	07-08-2004	Kodama et al.	
	2	2004/0054849	03-18-2004	Deenadhayalan et al.	
	3	2003/0233502	12-18-2003	Murotani et al.	
	4	2003/0200487	10-23-2003	Taninaka et al.	
	5	2003/0191909	10-09-2003	Asano et al.	
	6	2003/0120674	06-26-2003	Morita et al.	
	7	2003/0105767	06-05-2003	Sonoda et al.	
	8	2003/0088683	05-08-2003	Kitamura et al.	
	9	6,549,988	04-15-2003	Gertner	
	10	2003/0009619	01-09-2003	Kano et al.	
	11	2002/0178143	11-28-2002	Fujimoto	
	12	6,438,586	08-20-2002	Hass et al.	
	13	5,991,797	11-23-1999	Futrel et al.	
	14	5,894,560	04-13-1999	Carmichael et al.	
	15	5,864,712	01-26-1999	Carmichael et al.	
	16	5,640,596	06-17-1997	Takamoto et al.	
	17	4,476,526	10-09-1984	Dodd	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	18	EP	1791755	A2	03-12-2003	Hitachi Ltd.		<input type="checkbox"/>

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/757,958
				Filing Date	January 13, 2004
				First Named Inventor	Hiroshi Ogasawara
				Art Unit	2122
				Examiner Name	Unassigned
Sheet	2	of	2	Attorney Docket Number	16869K-103400US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		no non-patent literature cited	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.